



N Box Seq/0300  
PATENT  
Attorney Docket No. PSU-04423

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hopper *et al.*  
Serial No.: 09/599,662  
Filed: 06/22/00  
Entitled: Compositions and Methods for the  
Quantification of Sterol Biosynthetic Flux

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231

| CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)  |                                       |
|---|---------------------------------------|
| I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231. |                                       |
| Dated: <u>May 4, 2001</u>   | By: <u>Marilyn Moy</u><br>Marilyn Moy |

Sir:

Transmitted herewith are:

1. Sequence Listing (hard copy and on computer readable diskette); and
2. Certificate Re: Sequence Listing
3. Amendment in Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.
4. Notice to Comply

No additional fee is required.

Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: 4 May 2001

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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/599,662         | 06/22/2000          | Anita K. Hopper       | 99-2085                |

Thomas J Monahan  
Intellectual Property Office  
The Pennsylvania State University  
113 Technology Center  
University Park, PA 16802-7000

FORMALITIES LETTER



\*OC000000005826174\*

Date Mailed: 03/05/2001

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
  - This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required under 37 CFR 1.821(e).

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

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